IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nagalla

Group No.: 1645

Serial No.: 10/789,424

Examiner: Not assigned

Filed: 02/27/2004

For: Methods and systems for identification of macromolecules

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-COMPLIANT AMENDMENT

Sir:

This is in response to the Office Action mailed 09/27/2006, and is submitted on or before the current due date of 10/27/2006.

Claims listing starts on page 2.

Remarks/Election of Species/Identification of Species, Election of Claims/Cancellation of Claims/Conclusion begins on page 15.